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CORRIGENDA TO VOL. 105, PART A, 1958

Page 181, col. 2, 24 lines from bottom: 1.7 *should read* 2.23; 18 lines from bottom, 2200 or 70 000 *should read* 3 300 or 105 000.

Page 184, col. 2: Displayed mathematics *should read* as follows:

$$\begin{aligned}
 Q &= \frac{2}{R_R} \int_0^{\alpha/\omega} V \cos \omega t - V' dt \text{ where } V'/V = \cos \alpha \\
 &= \frac{2}{R_R} \left[\frac{V}{\omega} \sin \omega t - V' t \right]_0^{\alpha/\omega} \\
 &= \frac{2V'}{\omega R_R} (\tan \alpha - \alpha) \\
 &\simeq \frac{2V'\alpha^3}{3\omega R_R}
 \end{aligned}$$

Also

$$Q = \frac{2\pi V'}{\omega R}$$

from which

$$\alpha^3 \simeq 3\pi R_R/R$$

Hence

$$1 - \cos \alpha \simeq \alpha^2/2 \simeq 2 \cdot 23(R_R/R)^{2/3}$$

Page 431, Eqn. (12b) *should read*:

$$K_{do} = \frac{2 \sin \left[(n_1 + n_2) \frac{\theta}{2} \right]}{(n_1 + n_2)} \left\{ \frac{\cos \frac{m\theta}{2}}{\sin \theta} + 2 \sin \left[(m - 2d) \frac{\theta}{2} \right] - 2 \sin \left[(m + 2e) \frac{\theta}{2} \right] \right\}$$

Eqn. (14b) *should read*:

$$K_{do} = \frac{2 \sin \left[(n_1 + n_2) \frac{\theta}{2} \right]}{(n_1 + n_2)} \left\{ \frac{\cos \frac{m\theta}{2}}{\sin \theta} + 2 \sin \left[(m - 2d) \frac{\theta}{2} \right] + 2 \sin \left[(m - 2d_1) \frac{\theta}{2} \right] - 2 \sin \left[(m + 2e) \frac{\theta}{2} \right] - 2 \sin \left[(m + 2e_1) \frac{\theta}{2} \right] \right\}$$

Page 444, Reference 5: March, 1950 *should read* March, 1951.

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Example.—SMITH, J.: 'Overhead Transmission Systems', *Proceedings I.E.E.*, Paper No. 3001 S, December, 1954 (102 A, p. 1234).

